



Peek Traffic Corporation  
2906 Corporate Way  
Palmetto, FL 34221

Follow us on:



Toll Free: +1 (800) 245-7660

[sales@peektraffic.com](mailto:sales@peektraffic.com)[Login](#)

HOME

COMPANY

PRODUCTS

NEWS &amp; EVENTS

DISTRIBUTORS

LINKS

SUPPORT

## ADR-3000 Rack-Mounted Traffic Counter/Classifier

The Peek ADR-3000 Plus provides optimal functionality as a permanent site unit. The basic unit provides a CPU module, a Power Management Unit (PMU) with a battery, an eight-input piezo sensor module, an eight-input loop sensor module, and a communications port with full 19,200 baud telemetry facilities.

### Features of the ADR-3000 Plus

- Permanent rack mounted traffic counter/classifier/WIM
- Simple to set up and operate
- 1 MB onboard memory
- Multilane operation
- Front panel mounted LEDs
- Front panel mounted reset switch, providing an easy method of restart during diagnostics
- CPU electronics fit with a replaceable socket mounted fuse, protecting against an accidental power reversal, and subsequent damage
- Scheme "F" or user-defined classification scheme
- High-speed communications and telemetry
- U.S. standard or metric units
- Battery sentinel
- Automatic daylight savings time adjustment

### Powerful Options

- Compatible with the non-intrusive AxleLight® laser axle detector
- Compatible with the [Peek ADR-WIM module](#)
- **Eight slots** available for any of the Peek ADR Add-on Modules
- SD module option for additional storage up to 4GB
- Up to 64 inputs with a variety of sensor options
- Optional integrated control panel with LCD readout
- Can be used with the ADR High-Density Surge Suppression Panel, including solar interconnects
- Solar power options
- Compatible with the [StopWatch+](#) Real-Time Data collection algorithms
- Data generated by the ADR-3000 Plus can be retrieved and managed by either TOPS or Viper

### Warranty

Peek Traffic warrants this product against manufacturing defects in materials and workmanship for two years from date of shipment from Peek Traffic. Specific contracts and regional laws may vary or alter these terms. Peek Traffic products are protected by one or more U.S. and International patents.



### Additional Information

- [ADR-3000 Plus Datasheet](#)

### Downloads

- [Latest Firmware Release Notes](#)
- [ADR Plus Firmware v6.14D \(American English\)](#)
- [ADR Plus Firmware v6.14E \(English/Canadian French\)](#)
- [ADR Plus Firmware v6.14A \(American English/Spanish\)](#)
- [ADR Firmware Upload Utility \(FREE\)](#)
- [Release Notes Archive](#)
- [ADR Modem Configuration Utility \(FREE\)](#)